



**PERFORMANCE EXHAUST**

A PerTronix Performance Brand ~ [www.pertronixbrands.com](http://www.pertronixbrands.com) ~ 909 599-5955

## ***Installation Instructions & Warranty Information***

40-1402 ~ 2016-18 Nissan Titan XD 5.6L

Cat Back Exhaust



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This product is considered a Replacement part per CARB and EPA regulations for emissions compliance and is legal for sale and use on all vehicles in all 50 states when installed according to the Manufacturer's Application Guide and Installation Instructions.

### **⚠ WARNING:**

This product can expose you to chemicals including Lead, Nickel, Cadmium and Chromium which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

REV. 3 1-18-21 DSL

## ***PLEASE READ BEFORE PROCEEDING***

PerTronix® thanks you for choosing a JBA Performance Exhaust Product. To realize the potential of JBA's engineering and excellent fit, Please Read and Understand these instructions completely prior to starting the installation.

Check that you received all the parts listed on the parts list, if you have any concerns, please contact PerTronix before continuing.

Work Smart – Work Safe! Most Exhaust Installations are best performed on a lift. If a lift is not available, raise the vehicle and support on quality Jack Stands on level ground. Do not rely on a jack!

Before starting, allow the vehicle to cool, disconnect the battery, and spray penetrating oil on all hardware and fittings that will need to be removed. Silicone spray on rubber hangers will make them easier to remove and install.

1. Lubricate all rubber isolators and hangers. Loosen the clamp that holds the over axle tail pipe to the muffler



2. Remove the two bolts that hold the rear hanger isolator to the truck and remove the tailpipe assembly from the truck



3. Using a muffler stand or another person to hold the muffler assembly in place, remove the hanger rubber isolator at the rear of the muffler from the truck.



4. Remove the Hanger rubber isolator from the middle of the mid pipes



5. Remove the Nuts that hold the exhaust flanges to the catalytic convertors, 2 per side, and remove the exhaust from the truck



6. Place the passenger side midpipe with the Y on the catalytic convertor and loosely install the nuts - Do NOT tighten. Slip the 2 1/2" clamp over the Y sections and insert the driver's side pipe into the Y and then place the pipe on the catalytic convertor and again loosely install the nuts.



Make sure the cross over pipe is fully inserted into the Y-Pipe and then Tighten the flange nuts on the passenger side first, then the driver's side and finally the clamp on the crossover.

7. Slip the Rubber Isolator Hanger over the hanger on the intermediate pipe. Slide a 3" clamp over the end of the Y-Pipe and then insert the intermediate pipe into the Y. Bolt the isolator to the truck. Do Not tighten the clamp at this time



8. Slide a 3" clamp over the end of the intermediate pipe and then install the muffler to the intermediate pipe.



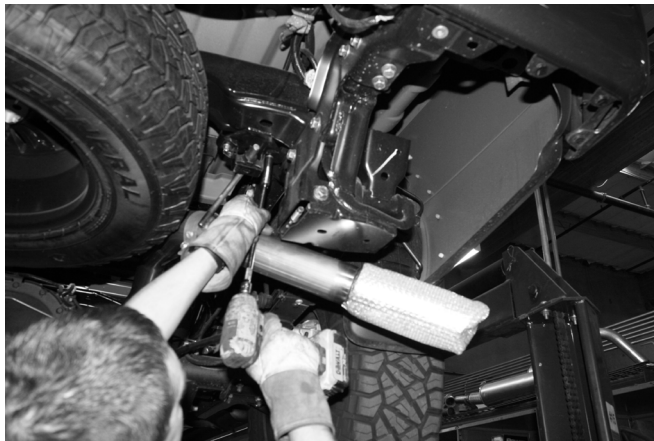
9. Place the rubber isolator over the Hanger U-Bolt assembly and bolt it to the truck



10. Slide the over axle pipe in to the muffler, the short end goes forward



11. Install the rubber isolator over the hanger on the tail pipe. Slide a 3" clamp over the pipe and insert it into the intermediate pipe. Bolt the isolator to the truck



**Parts list:**

- 1 - Y-Pipe
- 1 - Crossover Pipe
- 1 - Intermediate Pipe
- 1 - JBA Muffler
- 1 - Over Axle Pipe
- 1 - Tail Pipe with JBA Tip
- 3 - 3" Accu Seal Clamps
- 1 - 2 1/2" Accu Seal Clamp
- 1 - U-Bolt clamp with Hanger.

12. Rotate tailpipe so the tip is approximately 1" below the body. Check that the muffler is clear of the driveshaft and the tail pipe is away from the tire. When everything looks satisfactory, tighten all clamps. After 100 miles retighten all clamps.

### **JBA LIMITED WARRANTY**

All JBA Headers and Exhaust products are guaranteed, to the original purchaser, to be free of defects in materials and workmanship for one year. This warranty covers the replacement or repair of the product only and does not cover the cost of removal and installation, customer applied aftermarket coatings or any discoloration or corrosion of finished surfaces.

Damage or product failure resulting from collision, improper installation, off-road use, road hazards, the use of exhaust insulating wrap or like products or rust occurring after installation, is not covered by the warranty. The warranty extends only to the original purchaser.

Should a part become defective it should be returned to the original selling retailer and must be accompanied with the sales receipt. If there is no retailer in your area, call the factory for a return authorization and return your part prepaid to the factory for inspection. PerTronix reserves the rights to replace or repair the alleged defective part and return the part freight collect.